

Notes on Cryptogam
collected by R. Thaxter
in Florida. Sept. 1897

-

1898.



Characeae,

5

A set was sent to Nordstedt in June 1903 and his answer will be found in letter of Oct. 9, 1903. The determinations below are given in Nordstedt's letter. The Roman numerals are those of numbers sent to Nordstedt.

Nitella tenuissima Kütz.
var. compacta A. Br.

I Coconut Grove, Fla.
Oct. 1897

II Ditto. in sandy
ground,

Nitella tenuissima Kütz.
var. laxa, Nordstedt

III, Coconut Grove;

Nitella tenuissima

Kelly

X. Daytoner. Hires in wetland

XI. Fresh water pond.
West Palm Beach

Dec. 1897.

Nitella intermedia. Nordd.

XII. West water pond
West Palm Beach
Dec. 1897.

Chara Hornemannii.

Key West. In rain pools
and lagoon. Feb. 1898

Chara Hydrophytes. perfecta
elongata incrustata.

IX ~~at~~ Coconut Grove. 1897.

Chara Hydrophytes

f. gymnophylla

V. Coconut Grove,
On sand in ditches,
Oct. 1897,

Chara Hydrophytes

var. geminata conelensata

IV. On mud half-salt
coconut Grove. Oct. 1897

Chara gymnores

v. Hawboldtii.

VI. Ditches. Jennings Place
Coconut Grove Oct. 1897

Chara gymnores

f. corymbosa

VII. In running water.
Cutler Hammock Oct. 1897

VIII. ? Eustis Lake. Sept. 1897

→

N. B., no XIII, Chara
gynodioica as Hydrophilis
Cannot understand
Hordstott's note but
specimen is immature
and species uncertain.



Characeae from Florida. Thaxter, 1897.
Sent to Nordstedt. June. 1903.

N.B. The numbers sent to Nordstedt
were in Roman figures but in the set
kept no distinction is made between
Roman & Arabic,

- I. *Nitella tenuissima* var. *compacta*.
Coconut Grove. Oct. 1897.
- II. Smaller but supposed to be the
same as I.
- III. *Nitella* Coconut Grove. Oct. 1897.
No name was sent with this.
- IV. *Chara Hydrophytes*. Veldhoff, 3 in
hardly salt places, Coconut Grove,
Oct. 1897.
- V. *Chara Hydrophytes* var.? Coconut Grove.
- VI. *Chara gymnorhus* var. *Numboldtii*.
Coconut Grove,
- VII. *Chara* near VI or perhaps *Nitella*.
Cutler Hammock, Oct. 1897.
- VIII. *Chara*. No name given. Eustis Lake
In sand. Sept. 1897.

IX. *Chara gymnorhiza* var. nearly
type form. Coconut Grove.

X. *Nitella*, an *N. tenuissima* - compact.
Daytona, Fla. Jan. 1898.

XI. *Nitella*, *Endosiphon punctate*
West Palm Beach. Fresh water.
Dec. 1897.

XII. *Nitella*. Fresh water Pond. West
Palm Beach. Dec. 1897, an *N. intermedia*?

XIII. *Chara*. Daytona. Fla. This is
monoecious and cannot be *C.*
Hornemannii. It appears to be
C. gymnorhiza but not certain.

XIV. *Chara Hornemannii*, Key West,
Rain Pools. Feb. 1898.

Oyanophyceae

Aulosira. n. sp.

Letty ditto. Jennings
Cocoanut Grove. Specimens
all put into Herbarium,
See Borner litt. Oct. 22, 1893.

Leptoneura velutinum

Gymnoloma muscorum

Rinularia Polyotis

Dehotia penicillata

Nocton

On rocks, pine woods
Cocoanut Grove. 1897.

North. (ever on rocks)
Dithlocolon polyrhiza - on rock
Cocaine ~~gravel~~
see Boulet letter of Nov. 19. 1903

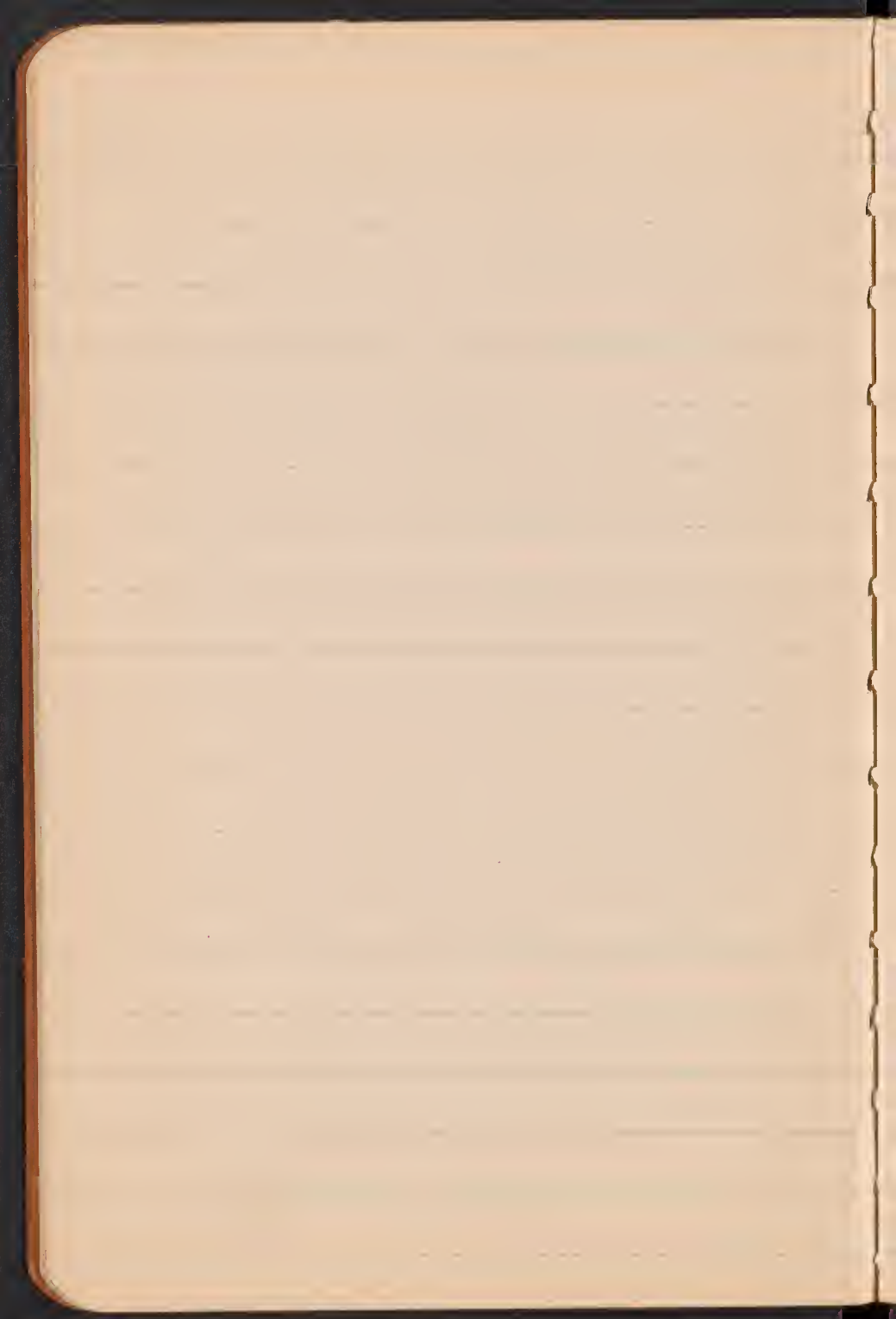
Hydrocoleum ~~canadense~~
Comode

Luzula pitealis!

Lake North. Dec. 1897.

See card of Boulet to Nov.
1903.

Handwritten: 11. 10. 1906



Chlorophyceae

Chaetophora calcarea
Gilden



